

09/202070
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Sheet 1 of 1

| Form PTO-1449 | | | | | | | | ATTY DOCKET NO. | APPLICATION NO. | | |
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| | | | | | | | | APPLICANT | | | |
| | | | | | | | | WADAKA, et al | | | |
| | | | | | | | | FILING DATE | GROUP | | |
| | | | | | | | | 12-08-1998 | 2834 | | |
| U. S. PATENT DOCUMENTS | | | | | | | | | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | | | | | | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| MB | 4 | 3 | 2 | 0 | 3 | 6 | 5 | 03-16-1982 | Black et al | 333 | 189 |
| MB | 4 | 4 | 3 | 5 | 4 | 4 | 1 | 03-06-1984 | Mariani et al | 427 | 10 |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | |
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| MB | A 62- | 1 | 2 | 2 | 4 | 0 | 5 | 06-03-1987 | Japan | | Abstract (Partial) |
| MB | A 1- | 2 | 3 | 1 | 4 | 1 | 1 | 09-14-1989 | Japan | | Abstract (Partial) |
| MB | A 62- | 7 | 8 | 9 | 0 | 4 | | 04-11-1987 | Japan | | Abstract (Partial) |
| MB | A 6- | 2 | 0 | 4 | 7 | 7 | 6 | 07-22-1994 | Japan | | Abstract (Partial) |
| MB | A 8- | 2 | 7 | 4 | 5 | 7 | 3 | 10-18-1996 | Japan | | Abstract (Partial) |
| MB | A1 0- | 7 | 5 | 5 | 0 | 8 | 5 | 01-22-1997 | Europe | | |
| MB | A 1- | 1 | 0 | 3 | 0 | 1 | 2 | 04-20-1989 | Japan | | Abstract (Partial) |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | | | | | |
| EXAMINER | | | | | | | | | | | |
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| EXAMINER | MARK O. BUDD PRIMARY EXAMINER | | | | | | DATE CONSIDERED | | | | 3-20-00 |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | | | | |